

### **Abstract of the Disclosure**

A positioning structure for motor's pole includes a housing provided with a pivot portion having a periphery provided with multiple wall plates and a pair of insertion seats. Each of the insertion seats is formed with an insertion groove for insertion of a circuit board. The housing is provided with multiple combination posts. The pole includes a magnetically conducting material, and an insulating material. The magnetically conducting material is enclosed by the insulating material, and is partially exposed outward from the insulating material. The magnetically conducting material is wound with a conducting wire.